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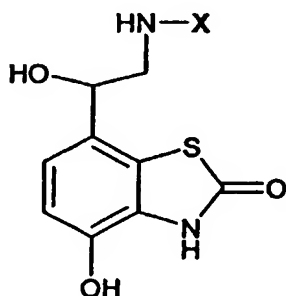
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For two-letter codes and other abbreviations, refer to the "Guid-  
ance Notes on Codes and Abbreviations" appearing at the begin-  
ning of each regular issue of the PCT Gazette.

(54) Title: BENZOTHAIAZOLE DERIVATIVES HAVING BETA-2-ADRENORECEPTOR AGONIST ACTIVITY



(I)

(57) Abstract: Compounds of Formula (I) in free or salt or solvate form, wherein X has the meaning indicated in the specification, are useful for treating conditions that are prevented or alleviated by activation of the  $\beta_2$ -adrenoreceptor. Pharmaceutical compositions that contain the compounds and processes for preparing the compounds are also described.

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## INTERNATIONAL SEARCH REPORT

International Application No.

PCT/EP 03/08824

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C07D277/68 D417/12 A61K31/428 A61P29/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

CHEM ABS Data, EPO-Internal, PAJ, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	SUZUKI, H. ET AL: "The effects of S1319, a novel marine sponge-derived beta.2-adrenoceptor agonist, on IgE-mediated activation of human cultured mast cells" INFLAMMATION RESEARCH (2000),49(2), 86-94, XP002258317 the whole document	1-6,9-14
X	SUZUKI H ET AL: "S1319: a novel beta2-adrenoceptor agonist from a marine sponge Dysidea sp" BIOORGANIC & MEDICINAL CHEMISTRY LETTERS, OXFORD, GB, vol. 9, no. 10, 17 May 1999 (1999-05-17), pages 1361-1364, XP004164892 ISSN: 0960-894X the whole document	1-6,9-14

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 648 370 A (BONNERT, ROGER V. ET AL) 15 July 1997 (1997-07-15) the whole document -----	1-14

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Information on patent family members

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